



SELF-CLEANING ELECTRIC RANGE

A Note To You

Thank you for buying a Whirlpool appliance.

You have purchased a quality, world-class home appliance. Years of engineering experience have gone into its manufacturing. To ensure that you will enjoy many years of trouble-free operation, we have developed this Use and Care Guide. It is full of valuable information on how to operate and maintain your appliance properly and safely. Please read it carefully. Also, please complete and mail the Ownership Registration Card provided with your appliance. This will help us notify you about any new information on your appliance.

Your safety is important to us.

This guide contains safety symbols and statements. Please pay special attention to these symbols and follow any instructions given. Here is a brief explanation of the use of each symbol.

AWARNING

This symbol will help alert you to such dangers as personal injury, burns, fire and electrical shock.

ACAUTION

This symbol will help you avoid actions which could cause product damage (scratches, dents, etc.) and damage to your personal property.

Our Consumer Assistance Center number, 1-800-253-1301, is toll-free, 24 hours a day.

If you ever have a question concerning your appliance's operation, or if you need service, first see "If You Need Assistance Or Service" on page 25. If you need further help, feel free to call our Consumer Assistance Center. When calling, you will need to know your appliance's complete model number and serial number. You can find this information on the model and serial number plate (see diagram on page 6). For your convenience, we have included a handy place below for you to record these numbers, the purchase date from the sales slip and your dealer's name and telephone number. Keep this book and the sales slip together in a safe place for future reference.

Model Number	Dealer Name
Serial Number	Dealer Phone
Purchase Date	

Important Safety Instructions

AWARNING

To reduce the risk of fire, electrical shock, injury to persons, or damage when using the range, follow basic precautions, including the following:

General

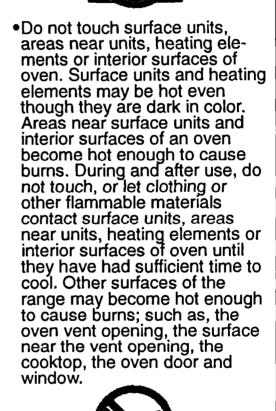
- Read all instructions before using the range.
- Install or locate the range only in accordance with the provided Installation Instructions.
 The range must be installed by a qualified installer. The range must be properly connected to electrical supply and grounded.





- WARNING: To reduce the risk of tipping of the appliance, the appliance must be secured by a properly installed anti-tip bracket. To check if the bracket is installed properly, see "The anti-tip bracket" on page 17.
- CAUTION: Do not store things children might want above the range. Children could be burned or injured while climbing on it.
- Do not leave children alone or unattended in area where the range is in use. They should never be allowed to sit or stand on any part of the range. They could be burned or injured.
- Do not operate the range if it is damaged or not working properly.
- Do not use the range for warming or heating the room.
 Persons could be burned or injured, or a fire could start.

 Use the range only for its intended use as described in this manual.



 Do not wear loose or hanging garments when using the range. They could ignite if they touch a hot surface unit and you could be burned.

IMPORTANT SAFETY INSTRUCTIONS

- Use only dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam. Do not let potholder touch hot heating elements. Do not use a towel or bulky cloth for a potholder. It could catch on fire.
- •Keep range vents unobstructed.
- Do not heat unopened containers. They could explode. The hot contents could cause burns and container particles could cause injury.
- Do not store flammable materials on or near the range. The fumes can create an explosion and/or fire hazard.

When using the cooktop

- Do not cook on a broken cooktop. If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electrical shock. Contact a qualified technician immediately.
- •Select a pan with a flat bottom that is about the same size as the surface unit. If pan is smaller than the surface unit, some of the heating element will be exposed and may result in the igniting of clothing or potholders. Correct pan size also improves cooking efficiency.

- Check to be sure glass cooking utensils are safe for use on the range. Only certain types of glass, glass-ceramic, ceramic, earthenware or other glazed utensils are suitable for cooktops without breaking due to the sudden change in temperature.
- Never leave surface units unattended at high heat settings. A boilover could result and cause smoking and greasy spillovers that may ignite.





•Turn pan handles inward, but not over other surface units. This will help reduce the chance of burns, igniting of flammable materials, and spills due to bumping of the pan.

When using the oven

- Always position oven rack(s) in desired location while oven is cool. If a rack must be removed while oven is hot, do not let potholder contact hot heating element in oven.
- Use care when opening oven door. Let hot air or steam escape before removing or replacing food.

IMPORTANT SAFETY INSTRUCTIONS

Grease

 Grease is flammable. Do not allow grease to collect around cooktop or in vents. Wipe spillovers immediately.



•Do not use water on grease fires. Never pick up a flaming pan. Smother flaming pan on range by covering with a wellfitted lid, cookie sheet or flat tray. Flaming grease outside of pan can be extinguished with baking soda or, if available, a multipurpose dry chemical or foam-type extinguisher.

Care and cleaning

- Clean cooktop with care. Some cleaners can produce noxious fumes if applied to a hot surface. If a wet paper towel is used to wipe spills on a hot cooking area, be careful to avoid steam burns.
- •Small amounts of formaldehyde and carbon monoxide are given off in the Self-Cleaning cycle from fiberglass insulation and food decomposition. Significant exposure to these substances can cause cancer or reproductive harm. Exposure can be

minimized by venting with a hood or open window and wiping out excess food spills prior to self-cleaning.

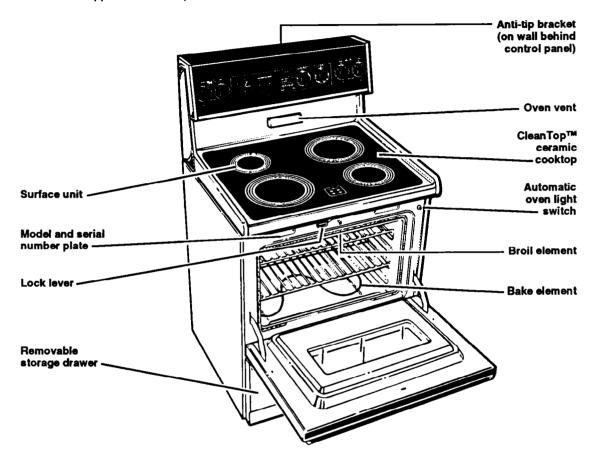


- Do not use oven cleaners. No commercial oven cleaner or oven liner protective coating of any kind should be used in or around any part of the oven.
- Before self-cleaning the oven, remove broiler pan, broiler grid, oven racks and other utensils.
 Do not use your oven to clean miscellaneous parts unless you are instructed to do so in this Use and Care Guide.
- Do not clean door heat seal. It is essential for a good seal. Care should be taken not to rub, damage or move the seal. Clean only parts recommended in this Use and Care Guide.
- Do not repair or replace any part of the range unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- •Disconnect the electrical supply before servicing the range.

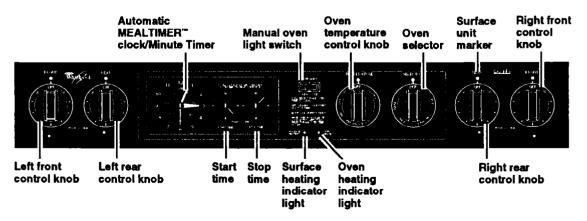
SAVE THESE INSTRUCTIONS -

Parts And Features

This section contains captioned illustrations of your range. Use them to become familiar with the location and appearance of all parts and features.



Control panel



Using Your Range

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To obtain the best cooking results possible, you must operate your range properly. This section gives you important information for efficient and safe use of your range.

Using the surface units

Control knobs must be pushed in before turning them to a setting. They can be set anywhere between HI and OFF.

Surface unit markers

The solid dot in the surface unit marker shows which surface unit is turned on by that knob.

Surface heating indicator light

The SURFACE HEATING Indicator Light on the control panel will glow when a surface unit is turned on.

Hot surface indicator lights

The Hot Surface Indicator Lights on the cooktop surface will glow when the surface units get hot. The Indicator Lights will continue to glow as long as the surface units are too hot to touch, even after they are turned off.

AWARNING

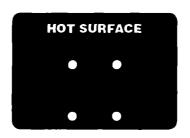
Burn and Fire Hazard

Be sure all control knobs are turned to OFF and all indicator lights are OFF when you are not cooking.

Someone could be burned or a fire could start if a surface unit is accidentally left ON.

NOTE: The surface elements may smoke slightly and emit a burning odor during the first few hours of use. This is normal. It is caused by the insulation material of the new ceramic cooktop elements and will not occur again.





Until you get used to the settings, use the following as a guide. For best results, start cooking at the high settings; then turn the control knob down to continue cooking.

SETTING	RECOMMENDED USE
HI	To start foods cooking.To bring liquids to a boil.
Medium-high	To hold a rapid boil.To fry chicken or pancakes.
Medium (opposite OFF)	 For gravy, pudding and icing. To cook large amounts of vegetables.
Medium-low	 To keep food cooking after starting it on a higher setting.
LO	 To keep food warm until ready to serve.

Using the ceramic cooktop

Cooking on the ceramic cooktop is almost the same as cooking on conventional surface units. There are, however, a few differences:

- The ceramic cooktop will take slightly longer to heat up than a coil surface unit. It will also take a little longer to cool down.
- The surface unit will glow red when it is turned on. You will see the element cycling on (glowing red) and off to maintain the proper temperature setting you have selected.
- If you use the ceramic cooktop for canning, use the left front surface unit. For best canning results, use a flat-bottomed canner.
- Sliding metal pans on the ceramic cooktop surface could leave marks. Clean metal marks using the Cooktop Polishing Creme included with your range. Remove these marks before using the cooktop again. Wiping off the cooktop after each use will help keep the surface free from stains and provide the most even heating. See pages 21 and 22 for care and cleaning suggestions.
- Do not leave an empty utensil, or one which has boiled dry, on a hot surface unit. It can overheat and may damage the utensil or surface unit.
- Do not use canners, woks and specialty utensils with rounded, warped, ridged or dented bottoms. These could cause severe overheating which damages the utensil and/or surface unit.

Cookware tips

There is no one brand of cooking utensil that is best for all people. Knowing something about pan materials and construction will help you select the correct cooking utensils for your needs.

- With your hand, feel the bottom of your pans while they are cool for nicks and scratches. Nicks and scratches on pan bottoms will scratch the ceramic cooktop.
- For best results and greater energy efficiency, use only flat-bottomed utensils that make good contact with the surface units. To check the flatness of a utensil:
 - Turn it over and check the bottom of the pan by placing a ruler across it.
 - Rotate the ruler in all directions. There should be no gaps between the pan and the ruler.
 NOTE: Woks, canners and teakettles with flat bottoms suitable for use on your cooktop are now available in most houseware stores or departments.
- The pan should have straight sides and a tightfitting lid.
- Choose medium to heavy gauge (thickness) pans that are fairly lightweight. Remember that a very heavy pan will be even heavier when filled with food.
- The pan material (metal or glass) affects how fast heat transfers from the surface unit through the pan material and how evenly heat spreads over the pan bottom. Choose pans that provide the best cooking results.
- Handles should be made of a sturdy, heatresistant material and be securely attached to the pan.

Home canning information

- Use flat-bottomed canners/pans for best results. Some canners have ridged bottoms (porcelain enamel-ware) and are not recommended. They do not make good contact with the surface unit and cause severe overheating which damages the cooktop.
- For best results, use the largest surface unit.
 Also, use a canner/pan which can be centered
 over the surface unit and which does not
 extend more than one inch outside surface unit
 area. Large diameter canners/pans, if not
 properly centered, trap heat and can cause
 damage to the cooktop.
- Do not place canner on two surface units at the same time. Excessive heat build-up will damage the cooktop.
- Start with hot water. This reduces the time the control is set on high. Reduce heat setting to lowest position needed to keep water boiling.
- To prolong the life of the elements:
 - Prepare small batches at a time.
 - Do not use elements for canning all day.

Positioning racks and pans

For baking/roasting with one rack, the rack should be placed so the top of the food will be centered in the oven. Always leave at least 1½ to 2 inches (4-5 cm) between the sides of the pan and the oven walls and other pans.

For proper cooking, follow these guidelines for specific foods:

- Angel and bundt cakes, yeast breads, frozen pies, large roasts and turkeys—place rack on lowest level.
- Casseroles, muffins, most quick breads and meats—place rack on second or third level from bottom.
- Cookies, biscuits, cakes and non-frozen pies place rack on second or third level from bottom.

When baking on two racks, arrange racks on bottom and third level from bottom.

NOTE: For recommended rack placement when broiling, see "Broiling rack position chart" on page 14.

AWARNING

Personal Injury Hazard

- Always position oven rack(s) in desired location before turning oven on. Be sure the rack(s) is level.
- If rack(s) must be moved while oven is hot, use potholders or oven mitts to protect hands.

Failure to follow the above precautions may result in personal injury.

For best air circulation

The hot air must circulate around the pans in the oven for even heat to reach all parts of the oven. This results in better baking.

- Place the pans so that one is not directly over the other.
- Allow 1½ to 2 inches (4-5 cm) of space around each pan and between pans and oven walls.
- Use only one cookie sheet in the oven at one time.

Use the following as a guide to determine where to place the pans.

One pan

Place in the center of the oven rack.

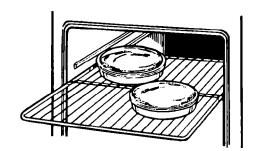
Two pans

Place in opposite corners of the oven rack.

Three or four pans

Place in opposite corners on each oven rack. Stagger pans so no pan is directly over another.

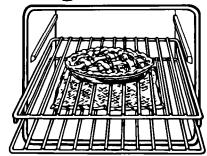
NOTE: "Oven peeking" may cause heat loss, longer cooking times and unsatisfactory baking or roasting results. Use a reliable kitchen timer to keep track of the cooking time.



Using aluminum foil for baking

Use aluminum foil to catch spillovers from pies or casseroles.

- Place the foil on the oven rack below the rack with the food. The foil should have the edges turned up and be about 1 inch (3 cm) larger all around than the dish holding the food.
- Do not cover the entire rack with aluminum foil.
 It will reduce air circulation and cause poor cooking results.
- Do not line oven bottom or entire oven rack with foil or other liners. Poor baking will result.



AWARNING

Electrical Shock and Fire Hazard

Do not allow foil to touch the heating elements because it will damage them and could result in shock or fire hazard.

Setting the clock

Push in and turn the Minute Timer Knob to set the clock.

- Push in Minute Timer Knob and turn clockwise until clock shows the correct time of day.
- 2. Let the Minute Timer Knob pop out. Turn clockwise until Minute Timer hand points to OFF. The clock setting will change if you push in the knob when turning.





Using the Minute Timer

The Minute Timer does not start or stop the oven. It works like a kitchen timer. Set it in minutes up to an hour. You will hear a buzzer when the set time is up.

Do not push in the knob when setting the Minute Timer.

 Without pushing it in, turn the Minute Timer Knob counterclockwise until the timer hand passes the setting you want.



2. Without pushing it in, turn the knob back to the setting you want.

When the time is up, a buzzer will sound. To stop the buzzer, turn the Minute Timer hand to OFF.

NOTE: Pushing in and turning the Minute Timer Knob changes the clock setting.



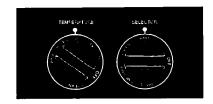
Baking/roasting

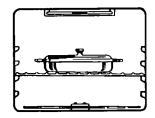
- Position the rack(s) properly before turning on the oven. To change rack position, lift rack at front and pull out. For further information, see "Positioning racks and pans" on page 9.
- 2. Set the Oven Selector to BAKE.
- Set the Oven Temperature Control Knob to the baking/roasting temperature you want. The OVEN HEATING Indicator Light will come on. The oven is preheated when the OVEN HEATING Indicator Light first goes off.
 NOTE: Do not preheat oven when roasting or cooking items such as casseroles.
- 4. Put food in the oven.

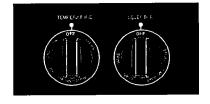
During baking/roasting, the elements will turn on and off to maintain the temperature setting. The OVEN HEATING Indicator Light will turn on and off with the elements.

NOTE: The top element helps heat during baking/roasting, but does not turn red.

 When baking/roasting is done, turn both the Oven Selector and the Oven Temperature Control Knob to OFF. The OVEN HEATING Indicator Light will go off.





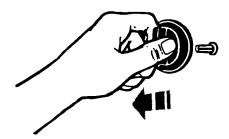


Adjusting the oven temperature control

Does your oven seem hotter or colder than your old oven? The temperature of your old oven may have shifted gradually without you noticing the change. Your new oven is properly adjusted to provide accurate temperatures. But, when compared to your old oven, the new design may give you different results.

If, after using the oven for a period of time, you are not satisfied with the temperature settings, they can be adjusted by following these steps:

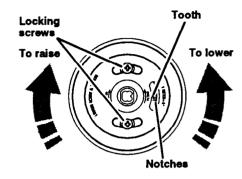
 Turn the Oven Temperature Control Knob to the off position. Pull knob straight off and flip it over.



USING YOUR RANGE

- 2. Loosen the locking screws inside the control knob. Note the position of the notches.
- To lower the temperature, hold knob handle firmly and move the tooth a notch counterclockwise. Each notch equals about 5°F (2.5°C).
- To raise the temperature, hold knob handle firmly and move the tooth a notch clockwise. Each notch equals about 5°F (2.5°C).

Tighten the locking screws and replace the control knob.



Broiling

- Position the rack before turning the oven on. See "Broiling rack position chart" on page 14.
- 2. Put the broiler pan and food on the rack.
- Close the door to the Broil Stop position (open about 4 inches [10.2 cm]). The door will stay open by itself.
- Set the Oven Selector and Oven Temperature Control Knob to BROIL. The OVEN HEATING Indicator Light will come on.
 - NOTE: Do not preheat oven when broiling.
- When broiling is done, turn both the Oven Selector and Oven Temperature Control Knob to OFF. The OVEN HEATING Indicator Light will go off.

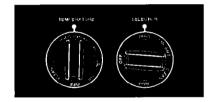
Custom broil

- If food is cooking too fast, turn the Oven Temperature Control Knob counterclockwise until the OVEN HEATING Indicator Light goes off.
- If you want the food to broil slower from the start, set the Oven Temperature Control Knob between 170°F and 325°F (77°C and 163°C). These temperature settings allow the broil heating element to cycle and to slow cooking. The lower the temperature, the slower the cooking.
- Fish and chicken are some foods that may cook better if you use lower broiling temperatures.

 The Over Selector much be an RPO!! for all

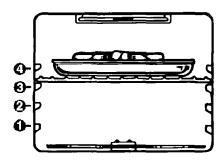
The Oven Selector must be on BROIL for all broiling temperatures.

NOTE: The oven door must be partly open whenever the oven is set to BROIL. Leaving the door open allows the oven to maintain proper temperatures.



Broiling rack position chart

RACK POSITION FROM BOTTOM	TYPE OF FOOD/ DONENESS
4	Quickly searing food, rare steaks
3	Medium steaks and patties, ham slices, fish steaks, frankfurters
2	Well-done steaks and patties, lamb chops, split chicken, pork steaks and chops, whole fish



Broiling tips

- Use the broiler pan and grid for broiling. They are designed to drain excess liquid and fat away from the cooking surface to help prevent spatter, smoke or fire.
- Refer to a broiling chart in a reliable cookbook for correct broiling times.
- After broiling, remove the broiler pan from the oven when you remove the food. Drippings will bake on the pan if it is left in the heated oven.

AWARNING

Fire Hazard

- Place meat the correct distance from the element. Meat placed too close to the element may spatter, smoke, burn or catch fire during broiling.
- To ensure adequate grease drainage, do not use cookie sheets or similar pans for broiling. Also, covering the broiler grid with foil is not recommended. Poor drainage of grease may result in fire. If foil is used, cut slits in foil to correspond with all openings in broiler grid. Grease can then drain away and cool in pan.

Energy saving tips

Although the energy used for cooking is usually a very small percentage of the total energy used in the home, cooking energy can be used efficiently. Here are some tips to help you conserve energy when using your cooking product.

- Use pans with flat bottoms, straight sides and tight-fitting lids.
- Match the pan to the surface unit size.
- Cook with a minimum of liquid or fat to help shorten cooking time.
- Preheat pans only when recommended and for the shortest time possible.
- Start food on higher heat settings, then set surface unit control on low or off to finish cooking. Use retained heat for cooking when possible.

- Use the more efficient surface units instead of the oven when possible.
- Turn on the surface unit only after placing filled pan on the unit.
- "Oven peeking" may cause heat loss, longer cooking times and unsatisfactory baking results. Rely on your timer.
- Bake cakes, pies or cookies when oven is warm. Best time is after a meal has been cooked in it.
- Preheat the oven no longer than necessary.
- Plan your meals for the most efficient use of the range. When using the oven to cook one food, try to cook the rest of the meal in it also.
- Do not preheat when broiling, roasting or cooking items such as casseroles.

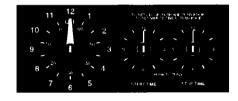
Using the automatic MEALTIMER™ clock

The automatic MEALTIMER clock is designed to turn the oven on and off at times you set ... even when you are not around.

Automatic baking/roasting is ideal for foods which do not require a preheated oven, such as meats and casseroles. Do not use the automatic cycle for cakes, cookies, etc. ... undercooking will result.

To delay start and stop automatically:

- Position the oven rack(s) properly and place the food in the oven.
- Make sure the clock is set to the correct time of day. (See "Setting the clock" on page 11.)



- Push in and turn the Start Time Knob clockwise to the time you want baking/roasting to start.
- 4. Push in and turn the Stop Time Knob clockwise to the time you want the oven to shut off.



- Set the Oven Temperature Control Knob to the baking/roasting temperature you want. The oven will now start and stop automatically. The OVEN HEATING Indicator Light will come on when the start time is reached.
- After baking/roasting is done or to cancel the setting at any time, turn both the Oven Selector and Oven Temperature Control Knob to OFF.





To start baking/roasting now and stop automatically:

- Position the oven rack(s) properly and place the food in the oven.
- Make sure the clock is set to the correct time of day. (See "Setting the clock" on page 11.)
- Push in and turn the Stop Time Knob clockwise to the time you want the oven to shut off. Make sure the Start Time Knob is not pushed in.
- 4. Set the Oven Selector to TIME BAKE.
- Set the Oven Temperature Control Knob to the baking/roasting temperature you want.
- After baking/roasting is done or to cancel the setting at any time, turn both the Oven Selector and the Oven Temperature Control Knob to OFF.



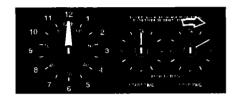
To avoid sickness and food waste when using the MEALTIMER™ control:

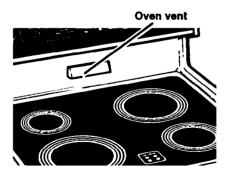
- Do not let most UNFROZEN food stand for more than two hours before cooking starts.
- Do not allow food to remain in oven for more than two hours after the end of cooking cycle.

NOTE: Do not use foods that will spoil while waiting for cooking to start. Such foods are: dishes with milk or eggs, cream soups, and cooked meats or fish. Also, foods containing baking powder or yeast will not rise properly when cooked using delay start.

The oven vent

Hot air and moisture escape from the oven through a vent on the backguard below the control panel. The vent is needed for air circulation. **Do not block the vent.** Poor baking/roasting can result.





The storage drawer

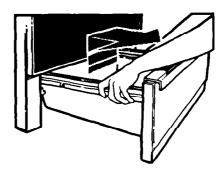
The storage drawer is for storing pots and pans. The drawer can be removed to make it easier to clean under the range. **Use care when handling the drawer.**

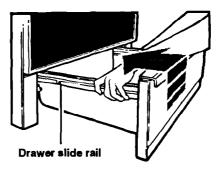
Removing the storage drawer:

- Empty drawer of any pots and pans before removing drawer. Pull drawer straight out to the first stop. Lift front and pull out to the second stop.
- 2. Lift back slightly and slide drawer all the way out.

Replacing the storage drawer:

- 1. Fit ends of drawer slide rails into the drawer guides on both sides of opening.
- Lift drawer front and push in until metal stops on drawer slide rails clear white stops on drawer guides. Lift drawer front again to clear second stop and slide drawer closed.





The anti-tip bracket

The range will not tip during normal use. However, tipping can occur if excessive force or weight is applied to the open door without the anti-tip bracket properly secured.

To verify the anti-tip bracket is engaged:

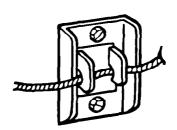
- Look to see if the anti-tip bracket is attached with screws to the wall behind the control panel.
- Make sure the cable tether on the back of the range is secured by the two hooks on the bracket.
- See Installation Instructions for further details.

Optional door panel pac

If you would like to change the color of your oven door glass to white or almond, you can order one of these kits:

- White (Kit No. 814069)
- Almond (Kit No. 814070)

from your Whirlpool Dealer. The kits include easy installation instructions.



Using The Self-Cleaning Cycle

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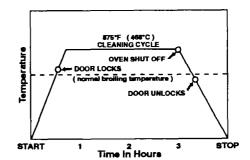
The Self-Cleaning cycle saves you from the toil and mess that often come with hand-cleaning the oven interior. Like the other functions of your range, the Self-Cleaning cycle is operated with the easy-to-use controls. Please review the instructions in this section to keep your oven spotless.

How the cycle works

The Self-Cleaning cycle uses very high heat to burn away soil and grease. During the cycle, the oven gets much hotter than it does for normal baking or broiling-approximately 875°F (468°C). This high heat breaks up the soil or grease and burns it away.

The cycle time can be adjusted to the amount of soil in your oven. You can set the cycle time anywhere between 2 and 4 hours. (See "Setting the controls" on page 19.)

The graph at the right is representative of a normal, 3-hour Self-Cleaning cycle. Note that the heating stops when the 3-hour setting is up, but it takes longer for the oven to cool enough to unlock.



Before you start

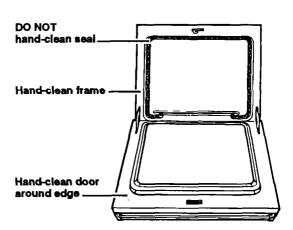
Before you start the Self-Cleaning cycle, make sure you:

Hand-clean the indicated areas. They do not get hot enough during the cleaning cycle for soil to burn away. Use hot water and detergent or a soapy steel-wool pad for cleaning.

NOTE DO NOTE:

 NOTE:

NOTE: DO NOT clean, move or bend the seal. Poor cleaning, baking and roasting may result.



USING THE SELF-CLEANING CYCLE

- 2. Remove the broiler pan grid and any pots and pans being stored in the oven.
 - NOTE: The broiler pan (without grid) can be cleaned in the oven if most of the soil is removed first by hand-cleaning or a dishwasher. If most of the soil is not removed, excessive smoking will occur. The chrome broiler pan grid will discolor if cleaned in the Self-Cleaning cycle.
- 3. Wipe out any loose soil or grease. This will help reduce smoke during the cleaning cycle.
- 4. Remove the oven racks from the oven if you want them to remain shiny. If the oven racks are cleaned in the Self-Cleaning cycle, place them on the 2nd and 4th rack guides. (Guides are counted from bottom to top.)

NOTE: If oven racks are cleaned in the Self-Cleaning cycle, they will become harder to slide.

Heat and odors are normal during the Self-Cleaning cycle. If needed, remove them by opening a window or by turning on a vent hood or other kitchen vent during the cycle.

Setting the controls

 Set the Oven Selector and Oven Temperature Control Knob to CLEAN.

- Make sure the clock, Start and Stop Times all have the correct time of day.
- 3. Push in and turn the Stop Time Knob clockwise 2 or 3 hours.
 - Use 2 hours for light soil.
 - Use 3 hours or more for moderate to heavy soil

NOTE: Make sure the Start Time Knob is not pushed in.

AWARNING

Personal Injury and Product Damage Hazard

- Do not touch the oven during the Self-Cleaning cycle. It could burn you.
- Do not use commercial oven cleaners in your oven. Cleaners may produce hazardous fumes or damage the porcelain finish.
- Do not leave foil in the oven during the Self-Cleaning cycle. Foil can burn or melt and damage the oven surface.

NOTE: Do not force the Lock Lever. You could bend or break it. The lever is designed to stay locked until the oven is cool enough to safely open. Wait until it moves freely.

Also, do not block the vent during the Self-Cleaning cycle. Air must move freely for best cleaning results.







USING THE SELF-CLEANING CYCLE

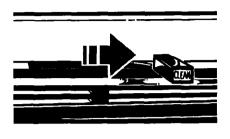
- Move the Lock Lever to the right—the Clean position. The OVEN HEATING Indicator Light will come on.
- When the oven temperature exceeds normal baking/roasting temperatures, the door cannot be opened and the Lock Lever must not be moved.
- 6. After the Self-Cleaning cycle is completed and the oven has cooled sufficiently, the Lock Lever can be moved back to the left. DO NOT FORCE IT. Wait until it moves easily. Turn the Oven Selector and Oven Temperature Control Knob to OFF.
- After the oven is cool, wipe off any residue or ash with a damp cloth. If needed, touch up spots with a soapy steel-wool pad.

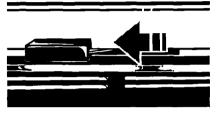
To stop the Self-Cleaning cycle at any time:

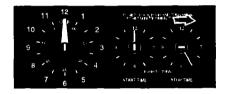
- 1. Push in and turn the Stop Time Knob clockwise until it points to the correct time of day.
- Turn the Oven Selector and Oven Temperature Control Knob to OFF. When the oven has cooled sufficiently, move the Lock Lever back to the left. DO NOT FORCE IT. Wait until it moves easily.

Special tips

- Keep the kitchen well ventilated during the Self-Cleaning cycle to help get rid of heat, odors and smoke.
- After the oven is cool, wipe up any residue or ash with a damp cloth.
- Clean the oven before it gets heavily soiled.
 Cleaning a very soiled oven takes longer and results in more smoke than usual.
- If the Self-Cleaning cycle does not get the oven as clean as you expected, the cycle may not have been set long enough or you may not have prepared the oven properly. Set the Self-Cleaning cycle longer the next time and handclean areas noted on page 18.







Caring For Your Range

In This Section	Page
Cleaning the cooktop21	The oven light24
Cleaning other range parts23	

Your range is designed for ease of care. Most cleaning can be done with items found around your home. Cleaning your range whenever spills or soiling occurs will help to keep it looking and operating like new.

AWARNING

Burn and Electrical Shock Hazard

Make sure all controls are off and the range is cool before cleaning or servicing.

Failure to do so could result in burns or electrical shock.

Cleaning the cooktop

This cooktop is designed for easy care. However, ceramic cooktops need to be maintained differently than standard electric open-coil elements. Foods spilled directly on the cooktop will not burn off as on open-coil elements. Because of this, the surface should be dust-free and soil-free before heating.

Your cooktop has been prepolished at the factory for improved protection and cleanability. The Cooktop Polishing Creme (included with your unit), paper towels or a sponge, and the razor scraper included with your range is all you need to clean your cooktop. For proper cleaning methods, please review "Cleaning tips" on page 22. Follow them after each use to ensure top performance and to preserve that uniquely elegant look.



AWARNING

Personal Injury Hazard

- When removing heavy or sugary spills from the hot cooktop, wear oven mitts.
- Do not use cooktop cleaner on a hot cooktop. The cleaner may produce hazardous fumes or damage the cooktop.
- Do not use the range if the cooktop is cracked or broken.

Failure to follow these instructions can result in personal injury.

To avoid damaging the cooktop, follow these instructions:

- Remove sugary spills before cooktop cools to prevent pitting.
- DO NOT USE THE COOKTOP AS A CUTTING BOARD.
- Do not allow anything that may melt (such as plastic or aluminum foil) to come in contact with the surface while it is hot.
- Do not use the ceramic cooktop to cook popcorn that comes in prepackaged aluminum containers. The container can leave aluminum marks on the cooktop that cannot be completely removed.
- Do not use steel wool, plastic cleaning pads, abrasive powdered cleansers, chlorine bleach, rust remover, ammonia or glass cleaning products with ammonia. These could damage the cooktop surface.
- Dropping heavy or hard objects on the cooktop can crack it. Be careful with heavy skillets. Do not store jars or cans above the cooktop.

Cleaning tips

What to use:

- Cooktop Polishing Creme with paper towel or clean, damp sponge—included with your unit, this creme has been developed especially for cleaning and protecting your cooktop. When using, follow instructions on container.
- Razor scraper—Use to remove cooked-on soils from your ceramic cooktop. Razor blades will not scratch your cooktop. Store razor blades out of reach of children.

NOTE: For more information on using the razor scraper, see back of scraper package.

Steps to follow:

- Most spills can be wiped off easily using a paper towel or clean, damp sponge as soon as Hot Surface Indicator Light(s) go off.
- Rub Cooktop Polishing Creme into cooked-on soil using a paper towel. If some soil remains, leave some creme on the spot(s) and follow Step 3.
- 3. Carefully scrape spots with the razor scraper.
- 4. Finish by polishing entire cooktop with Cooktop Polishing Creme and a paper towel.

Additional tips:

- Sugar spills and soils (such as jellies and candy syrups) can cause pitting on the cooktop if not removed while the ceramic surface is still warm. Remove as soon as possible after the spill occurs.
- Remove dark streaks, specks and discoloration with Cooktop Polishing Creme.
- Remove metal marks (from copper or aluminum pans) with Cooktop Polishing Creme before heating the cooktop again. If heated before cleaning, metal marks may not come off.
- Tiny scratches or abrasions do not affect cooking. In time, these will become less visible as a result of cleaning. To prevent scratches and abrasions, use Cooktop Polishing Creme regularly.
- Nonabrasive cleanser with damp paper towel or sponge can be used as an alternative method for removing cooked-on soils. Always rinse and dry your cooktop thoroughly after using cleanser to prevent streaking or staining.
- Make sure bottoms of pans are clean and dry before using.
- Avoid spillovers. Use pans with tall sides.
- Do not cook food directly on ceramic cooktop.

To obtain order information for Cooktop Polishing Creme (Part No. 3184477) or razor scraper (Part No. 3183488), write to:

Whirlpool Corporation Attention: Customer Service Dept. 1900 Whirlpool Drive LaPorte, IN 46350

OR

Call 1-800-253-1301 to order. You must have a major credit card to order by phone.

Cleaning other range parts

Use the following table to help you clean all other parts of your range.

PART	WHAT TO USE	HOW TO CLEAN
Control knobs	Sponge and warm, soapy water	 Turn knobs to OFF and pull straight away from control panel. Wash, rinse and dry thoroughly. Do not soak. Replace knobs. Make sure all knobs point to OFF. DO NOT USE steel wool or abrasive cleaners. They may damage the finish of the knobs.
Control panel	Sponge and warm, soapy water OR Paper towel and spray glass cleaner	Wash, rinse and dry thoroughly. DO NOT USE steel wool or abrasive cleaners. They may damage the finish.
Exterior surfaces (other than cooktop and control panel)	Sponge and warm, soapy water	 Wash, rinse and dry thoroughly. USE nonabrasive, plastic scrubbing pad on heavily soiled areas. Do not use abrasive or harsh cleansers.
Broiler pan and grid (clean after each use)	Steel-wool pad and warm, soapy water	Wash, rinse and dry thoroughly. DO NOT CLEAN in Self-Cleaning cycle. (See note on page 19.)
Oven racks	Steel-wool pad and warm, soapy water OR The Self-Cleaning cycle	Wash, rinse and dry thoroughly. OR Leave in oven during Self-Cleaning cycle. NOTE: Racks will permanently discolor and become harder to slide if left in oven during Self-Cleaning cycle. Apply a small amount of vegetable oil to the side rungs to aid sliding.
Oven door glass	Paper towel and spray glass cleaner OR Warm, soapy water and a nonabrasive, plastic scrub- bing pad	 Make sure oven is cool. Follow directions provided with the cleaner. Wash, rinse and dry thoroughly.
Oven cavity	Self-Cleaning cycle	See "Using The Self-Cleaning Cycle" on pages 18-20.

The oven light

The oven light will come on when you open the oven door. To turn the light on when the oven door is closed, use the Oven Light Switch on the control panel.

AWARNING

Electrical Shock and Personal Injury Hazard

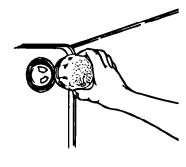
- Make sure oven and light bulb are cool and power to the range has been turned off before replacing the light bulb. Failure to do so could result in electrical shock or burns.
- The bulb cover must be in place when using the oven. The cover protects the bulb from breaking, and from high oven temperatures. Because bulb cover is made of glass, be careful not to drop it. Broken glass could cause injury.

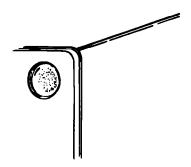
To replace the oven light:

- 1. Unplug appliance or disconnect at the main power supply.
- Remove the glass bulb cover in the back of the oven by screwing it out counterclockwise.
- 3. Remove the light bulb from its socket. Replace the bulb with a 40-watt appliance bulb.

4. Replace the bulb cover by screwing it in clockwise. Plug in appliance or reconnect at the main power supply.

NOTE: The oven light will not work during the Self-Cleaning cycle.





If You Need Assistance Or Service

This section is designed to help you save the cost of a service call. First we outline possible problems, their causes and their solutions. However, you may still need assistance or service. When calling our Consumer Assistance Center for help or calling for service, you will need to provide a complete description of the problem, your appliance's complete model and serial numbers and the purchase date. (See page 2.) This information is needed to respond to your request properly.

1. Before calling for assistance ...

Performance problems often result from little things you can find and fix without tools of any kind. Please check the chart below for problems you can fix. It could save you the cost of a service call.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Nothing operates.	The power supply cord is not plugged into a live circuit with the proper voltage. A household fuse has blown or a circuit breaker has tripped.	Plug power supply cord into a live circuit with proper voltage. (See Installation Instructions.) Replace household fuse or reset circuit breaker.
The oven will not operate.	The Oven Selector is not turned to BAKE or BROIL.	Turn the Oven Selector to the desired setting.
	A delayed start time has been set.	Wait for the start time to be reached.
	The Oven Temperature Control Knob is not turned to a temperature setting.	Turn the Oven Temperature Control Knob to the desired setting.
	The automatic MEALTIMER™ clock is not set correctly.	Set the MEALTIMER clock correctly. (See "Using the automatic MEALTIMER™ clock" on page 15.)
	The Stop or Start Time Knobs for the automatic MEALTIMER™ clock are not set at the correct time of day.	If a delay start or stop is not desired, the Stop and Start Time Knobs must be turned to the correct time of day. Turn knobs till they pop out.
Surface units will not operate.	A household fuse has blown or a circuit breaker has tripped.	Replace household fuse or reset circuit breaker.
	The control knob(s) will not turn.	Turn knob(s) again, pushing in as you turn.

continued on next page

IF YOU NEED ASSISTANCE OR SERVICE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Control knob(s) will not turn.	You are not pushing in before trying to turn.	Push control knob(s) in before turning to a setting.
Self-Cleaning cycle will not operate.	The Oven Selector and Oven Temperature Control Knob are not set to CLEAN.	Set both the Oven Selector and Oven Temperature Control Knob to CLEAN.
	The range clock does not show the correct time of day.	Reset clock to show the correct time of day. (See page 11.)
	The Lock Lever is not in the CLEAN position–all the way to the right.	Move the Lock Lever all the way to the right.
	The Start Time Dial does not show the correct time of day or the knob is not all the way out.	Reset the Start Time Knob to show the correct time of day. Pull knob out all the way.
	The Stop Time Dial is not set ahead to the time you want the cleaning cycle to stop.	See Step 3 in "Setting the controls" on page 19 for proper setting instructions.
Cooking results are not what you expected.	The range is not level. The oven temperature seems too low or too high.	Level range. (See Installation Instructions.) Adjust the oven temperature control. (See "Adjusting the oven temperature control" on page 12.)
	The oven was not preheated as the recipe calls for.	Preheat oven if called for in recipe.
	The recipe has never been tested or is not from a reliable source.	Use only tested recipes from a reliable source.
	The pan used is not the type or size recommended in the recipe.	Refer to a reliable cookbook for recommended pan type and size.
	There is not proper air circulation around pan when baking.	Allow 1½ to 2 inches (4-5 cm) on all sides of the pans for air circulation.
	The cooking utensils are not the proper shape or do not fit the surface units being used.	Use cooking utensils with smooth, flat bottoms that fit the surface units being used.

2. If you need assistance ...

Call Whirlpool Consumer Assistance Center telephone number. Dial free from anywhere in the U.S.:

1-800-253-1301

and talk with one of our trained consultants. The consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.

If you prefer, write to:

Mr. William Clark Consumer Assistance Representative Whirlpool Corporation 2000 M-63 Benton Harbor, MI 49022

Please include a daytime phone number in your correspondence.

3. If you need service ...



Whirlpool has a nationwide network of authorized WhirlpoolsM service companies. Whirlpool service technicians are trained to

fulfill the product warranty and provide afterwarranty service, anywhere in the United States. To locate the authorized Whirlpool service company in your area, call our Consumer Assistance Center telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

- •APPLIANCE-HOUSEHOLD-MAJOR, SERVICE & REPAIR
- See: Whirlpool Appliances or Authorized Whirlpool Service (Example: XYZ Service Co.)
- •WASHING MACHINES & DRYERS, SERVICE & REPAIR
- See: Whirlpool Appliances or Authorized Whirlpool Service (Example: XYZ Service Co.)

4. If you need FSP* replacement parts ...

FSP is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance.

To locate FSP replacement parts in your area, refer to Step 3 above or call the Whirlpool Consumer Assistance Center number in Step 2.

If you are not satisfied with how the problem was solved ...

- Contact the Major Appliance Consumer Action Panel (MACAP). MACAP is a group of independent consumer experts that voices consumer views at the highest levels of the major appliance industry.
- Contact MACAP only when the dealer, authorized servicer and Whirlpool have failed to resolve your problem.

Major Appliance Consumer Action Panel 20 North Wacker Drive Chicago, IL 60606

• MACAP will in turn inform us of your action.

WHIRLPOOL® CleanTop™ Electric Freestanding Range Warranty

ER011

LENGTH OF WARRANTY	WHIRLPOOL WILL PAY FOR
FULL ONE-YEAR WARRANTY From Date of Purchase	FSP® replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by an authorized WhirlpoolsM service company.
FULL FIVE-YEAR WARRANTY From Date of Purchase	FSP replacement parts and repair labor for CleanTop ceramic cooktop to the original purchaser of this product. Whirlpool warrants that: - The ceramic cooktop will not discolor - The ceramic cooktop pattern will not wear off - The rubber seal between the ceramic cooktop and porcelain edge will not crack - The ceramic cooktop will not crack due to thermal shock - The surface units will not burn out
LIMITED WARRANTY FOR LIFE OF THE PRODUCT Second Year Through Life of Product From Date of Purchase	FSP replacement parts for control knobs.

WHIRLPOOL WILL NOT PAY FOR

A. Service calls to:

- 1. Correct the installation of the cooking product.
- 2. Instruct you how to use the cooking product.
- 3. Replace house fuses or correct house wiring.
- 4. Replace owner accessible light bulbs.
- B. Repairs when the cooking product is used in other than normal, single-family household use.
- C. Pickup and delivery. This product is designed to be repaired in the home.
- D. Damage to the cooking product caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.
- E. Any labor costs during limited warranty.
- F. Repairs to CleanTop ceramic cooktop if it has not been cared for as recommended in this Use and Care Guide.
- G. Repairs to parts or systems caused by unauthorized modifications made to the appliance.

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Outside the United States, a different warranty may apply. For details, please contact your authorized Whirlpool distributor or military exchange.

If you need service, first see the "Assistance or Service" section of this book. After checking "Assistance or Service," additional help can be found by calling our Consumer Assistance Center telephone number, 1-800-253-1301, from anywhere in the U.S.